

## Message Text

UNCLASSIFIED POSS DUPE

PAGE 01 PARIS 05393 01 OF 02 231916Z

53

ACTION OES-05

INFO OCT-01 EUR-12 ISO-00 NSF-02 ERDA-07 EB-07 COME-00

FEAE-00 AGR-10 HEW-06 NRC-07 CIAE-00 INR-07 NSAE-00

EPA-04 OMB-01 TRSE-00 EA-09 NASA-02 PM-04 DODE-00

/084 W

----- 092963

R 231915Z FEB 76

FM AMEMBASSY PARIS

TO SECSTATE WASHDC 8102

UNCLAS SECTION 01 OF 02 PARIS 05393

FOR OES/SCI AND PASS NATIONAL SCIENCE FOUNDATION, ERDA

E.O. 11652: N/A

TAGS: TGEN, FR

SUBJECT: MANAGED DECLINE OF THE GOF CIVILIAN OLD LINE  
R&D ESTABLISHMENT? THE 1976 BUDGET

L. SUMMARY AND CONCLUSIONS: THE FREQUENT ADMINISTRATION ADMONISHMENTS OF THE PAST SEVERAL MONTHS THAT R&D MUST BE MORE RELEVANT TO NATIONAL NEEDS (ENERGY, RAW MATERIALS, IMPROVING EXPORT BUSINESS) ARE STRONGLY REFLECTED IN THE CY 1976 BUDGET. AFTER CORRECTION FOR INFLATION, ONLY ONE AGENCY, INRA--AGRICULTURAL RESEARCH--RECEIVED AS MUCH MONEY FOR NEW RESEARCH EQUIPMENT AND FACILITIES AS IT DID IN 1975, AN INCONTESTABLY BAD YEAR. MOST OTHER NON-MILITARY R&D AGENCIES SUFFERED REAL CUTS OF ONE TO FIVE PERCENT, COMPARED TO LAST YEAR. UNIVERSITY RESEARCH FARED WORSE (SIXTEEN PERCENT DROP). SALARIES AND MAINTENANCE ITEMS, ON THE OTHER HAND, GENERALLY HELD THEIR OWN WITH INFLATION, SINCE FEAR OF POLITICAL AND LABOR REPERCUSSIONS IMPEDE THE ALTERNATIVE OF LAYOFFS.

A). CERTAIN SECTORS OF RESEARCH AND DEVELOPMENT

UNCLASSIFIED

UNCLASSIFIED

PAGE 02 PARIS 05393 01 OF 02 231916Z

(AGRICULTURE, BIOLOGY, HEALTH, SOCIAL SCIENCES, NON-NUCLEAR ENERGY, AND INDUSTRIAL RESEARCH) RECEIVED

MORE REAL SUPPORT THAN LAST YEAR AT THE COST OF OTHERS  
(SCIENCE OF MAN, PHYSICS, CHEMISTRY) WHICH WERE PRO-  
PORTIONATELY DIMINISHED. THE BIGGEST OF THE  
POSITIVE INCREMENTS WAS ONLY \$12 MILLION.

B). GIVEN A LIMITED MAXIMUM AND A COLLECTION OF  
LARGELY UNDER-ACHIEVING AGENCIES, GOF R&D BUDGETEERS  
ARE APPARENTLY FOLLOWING A STRATEGY OF SELECTIVELY  
SUPPORTING EFFECTIVE GROUPS ACROSS AGENCY LINES IN  
ORDER TO COMPENSATE FOR LOWER GENERAL SUPPORT GIVEN  
TO THEIR PARENT ORGANIZATIONS. THIS IS ADMINISTRATIVELY  
POSSIBLE BECAUSE THE CENTRAL BUDGET COORDINATOR, THE  
DGRST, SEE REFTTEL, HAS ITS OWN SPECIAL SUPPLEMENTARY  
PROGRAMS FUNDS TO DISTRIBUTE.

C). TWO TRENDS ARE PREDICTED: (1) DEVELOPMENT OF AN  
INFORMAL NETWORK OF PARTICULARLY PRODUCTIVE R&D  
GROUPS THROUGHOUT THE GOVT, WHICH WILL RECEIVE MORE  
THAN THEIR "FAIR SHARE" OF NEW PROJECT FUNDS (WHILE  
THEIR OLD LINE PARENT AGENCIES WILL EVOLVE INTO SERV-  
ING AS EMPLOYMENT SHELTERS FOR TENURED NON-PRODUCERS);  
AND (2) A GREATER, ALL-FRONTES PUSH FOR "SHARING" OF  
U.S. BASIC AND APPLIED RESEARCH FUNDING, ACTIVITIES  
AND RESULTS. THIS WILL RANGE FROM INCREASED COOPERA-  
TION-PROJECT PARTICIPATION TO EXTENSIVE LICENSING  
COMMITMENTS AND JOINT COMMERCIAL R&D ENTERPRISES.

UNCLASSIFIED

NNN

UNCLASSIFIED POSS DUPE

PAGE 01 PARIS 05393 02 OF 02 231914Z

53

ACTION OES-05

INFO OCT-01 EUR-12 ISO-00 NSF-02 ERDA-07 EB-07 COME-00

FEAE-00 AGR-10 HEW-06 NRC-07 CIAE-00 INR-07 NSAE-00

EPA-04 OMB-01 TRSE-00 EA-09 NASA-02 PM-04 DODE-00

/084 W

----- 092967

R 231915Z FEB 76

FM AMEMBASSY PARIS

TO SECSTATE WASHDC 8103

UNCLAS SECTION 02 OF 02 PARIS 05393

2. SOME FIGURES:

(IN MILLIONS OF DOLLARS) FRANCE CY 76 USA FY76

TOTAL GOVT-SUPPORTED R&D-----4,400(ESTIMATE) 21,338

PERCENT MILITARY-----31 46PERCENT

TOTAL--LESS MILITARY, AVIATION,  
TELECOMMUNICATIONS & GENERAL

UNIVERSITY SUPPORT-----2,100 --

ENERGY

FISSION-----	318	86
FUSION-----	13	250
FOSSIL-----	18	468
SOLAR-----	9.8	120
GEOTHERMAL-----	4.1	34

HEALTH-----89 2,369 (NIH)

ENVIRONMENT-----7 305 (EPA)

AGRICULTURE-----123 483

UNCLASSIFIED

UNCLASSIFIED

PAGE 02 PARIS 05393 02 OF 02 231914Z

SPACE-----0& 3,473

PERCENT OF GROSS NATIONAL PRODUCT SPENT IN R&D

USA-----	2.4
FRG-----	2.3
UK-----	2.2
NETHERLANDS-	2.1
FRANCE-----	1.8 (NOW ABOUT 1.7)
JAPAN-----	1.7
BELGIUM-----	1.5

SOURCES FOR STATISTICS: USA-SCIENCE NEWS, VOL 109,  
24 JAN, 1976; FRANCE AND GNP VALUES, DGRST PUBLI-  
CATIONS, "L PROGRES SCIENTIFIQUE" NO. 173, NOV-DEC  
\*974, AND NO. 179, NOV-DEC 1975.

RUSH

UNCLASSIFIED

NNN

## Message Attributes

**Automatic Decaptioning:** X  
**Capture Date:** 01 JAN 1994  
**Channel Indicators:** n/a  
**Current Classification:** UNCLASSIFIED  
**Concepts:** GOVERNMENT BUDGET, RESEARCH, DEVELOPMENT PROGRAMS  
**Control Number:** n/a  
**Copy:** SINGLE  
**Draft Date:** 23 FEB 1976  
**Decaption Date:** 01 JAN 1960  
**Decaption Note:**  
**Disposition Action:** n/a  
**Disposition Approved on Date:**  
**Disposition Authority:** n/a  
**Disposition Case Number:** n/a  
**Disposition Comment:**  
**Disposition Date:** 01 JAN 1960  
**Disposition Event:**  
**Disposition History:** n/a  
**Disposition Reason:**  
**Disposition Remarks:**  
**Document Number:** 1976PARIS05393  
**Document Source:** CORE  
**Document Unique ID:** 00  
**Drafter:** n/a  
**Enclosure:** n/a  
**Executive Order:** N/A  
**Errors:** N/A  
**Film Number:** D760067-0787  
**From:** PARIS  
**Handling Restrictions:** n/a  
**Image Path:**  
**ISecure:** 1  
**Legacy Key:** link1976/newtext/t19760223/aaaaatvn.tel  
**Line Count:** 165  
**Locator:** TEXT ON-LINE, ON MICROFILM  
**Office:** ACTION OES  
**Original Classification:** UNCLASSIFIED  
**Original Handling Restrictions:** n/a  
**Original Previous Classification:** n/a  
**Original Previous Handling Restrictions:** n/a  
**Page Count:** 4  
**Previous Channel Indicators:** n/a  
**Previous Classification:** n/a  
**Previous Handling Restrictions:** n/a  
**Reference:** n/a  
**Review Action:** RELEASED, APPROVED  
**Review Authority:** castelsl  
**Review Comment:** n/a  
**Review Content Flags:**  
**Review Date:** 09 JUL 2004  
**Review Event:**  
**Review Exemptions:** n/a  
**Review History:** RELEASED <09 JUL 2004 by schwenja>; APPROVED <25 AUG 2004 by castelsl>  
**Review Markings:**

Margaret P. Grafeld  
Declassified/Released  
US Department of State  
EO Systematic Review  
04 MAY 2006

**Review Media Identifier:**  
**Review Referrals:** n/a  
**Review Release Date:** n/a  
**Review Release Event:** n/a  
**Review Transfer Date:**  
**Review Withdrawn Fields:** n/a  
**Secure:** OPEN  
**Status:** NATIVE  
**Subject:** MANAGED DECLINE OF THE GOF CIVILIAN OLD LINE R&D ESTABLISHMENT? THE 1976 BUDGET  
**TAGS:** TGEN, FR  
**To:** STATE  
**Type:** TE  
**Markings:** Margaret P. Grafeld Declassified/Released US Department of State EO Systematic Review 04 MAY 2006